

2859#



**PATENT APPLICATION**

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Attorney Docket No.: 107979

**AMENDMENT TRANSMITTAL**

In re the Application of

James Reynolds HENSHAW et al.

Group Art Unit: 2859

Application No.: 09/721,880

Examiner: Y. Guadalupe

Filed: November 27, 2000

For: MEASUREMENT APPARATUS INCLUDING A TRACK FOR A MEASUREMENT SCALE AND APPARATUS FOR TENSIONING THE SCALE

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☐ Small entity status of this application has been established.

The filing fee has been calculated as shown below:

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	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL CLAIMS	*22 MINUS	**20	=2
INDEP CLAIMS	* MINUS	***	=
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			

SMALL ENTITY	
RATE	ADD'L FEE
x 9	\$
x 42	\$
+140	\$
	\$

OTHER THAN A SMALL ENTITY	
RATE	ADD'L FEE
x 18	\$ 36.00
x 84	\$
+280	\$
	\$ 36.00

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- ☒ Check No. 141214 in the amount of \$36.00 is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Robert A. Miller  
Registration No. 32,771

JAO:RAM/tea

Date: April 11, 2003

28/Suppl.  
Amendment  
P. Walker  
4-22-03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

James R. HENSHAW et al.

Group Art Unit: 2859

Application No.: 09/721,880

Examiner: Y. Guadalupe

Filed: November 27, 2000

Docket No.: 107979

For: MEASUREMENT APPARATUS INCLUDING A TRACK FOR A MEASUREMENT  
SCALE AND APPARATUS FOR TENSIONING THE SCALE

SUPPLEMENTAL AMENDMENT

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

As a supplement to the Amendment filed on February 28, 2003, please further amend  
the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 11-30 without prejudice to or disclaimer of the subject matter  
contained therein.

Please add claims 31-52 as follows:

--31. A measurement apparatus comprising:

a measurement scale;

a readhead relatively movable along the scale for reading the scale; and

a scale track, the scale being held magnetically to the track, a magnetic

attraction force between the scale and the track allowing relative movement between the scale  
and the track.--

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